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Attorney Docket No. 06299/LH

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Satoru SHIRATSUCHI et al

Serial No. : 10/579,385

Filed : May 11, 2006

For : DIGITAL SIGNAL OFFSET

ADJUSTING APPARATUS AND PULSE PATTERN GENERATOR

USING THE SAME

Art Unit : 2622

Customer No.: 01933

Examiner : Not Yet Assigned

Confirm. No.: 8214

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

Submitted herewith is a copy of the International Preliminary Report on Patentability (IPRP) and Written Opinion dated April 12, 2007, which were issued in an International Application of which the present application is based. The International Search Report was submitted with the prior IDS filed May 11, 2006. Said IPRP is identified on the enclosed Form PTO/SB/08B.

The documents identified and discussed in the enclosed IPRP and Written Opinion were submitted to the USPTO with the prior IDS filed May 11, 2006.

CERTIFICATE OF FACSIMILE TRANSMISSION TO NO. 1-571-273-8300

TOTAL PAGES: 8
I hereby certify that this paper is being facsimile transmitted to the Commissioner for Patents, on the date noted below.

Diane J. Hegsfrom

Dated: June 6, 2007

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by credit card payment, authorization to charge the extension fee, or any other fee required in connection with this Paper to Account No. 06-1378.

The English language IPRP and Written Opinion constitute an explanation of relevance of non-English documents identified therein and identified in the International Search Report (MPEP 609.04(a)III).

It is respectfully requested that the Examiner consider the present IDS and the prior IDS and that initialed copies of the IDS Forms be returned to indicate that the documents listed therein have all been considered and made of record.

Respectfully submitted,

Leonard Holt/z/ Reg. No. 22/97

Dated: June 6, 2007

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| IDS FORM | | | | Application Number | 10/579,385 | | |
|--|--------------|---|--------------------------|--------------------------------------|--|------------------|--|
| | | | | Filing Date | May 11, 2006 | | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | First Named Inventor | Satoru SHIRATSUCHI et al | Satoru SHIRATSUCHI et al | | | |
| STATEMENT BY APPLICANT | | | | Group Art Unit | 2622 | 2622 | |
| | | | | Examiner Name | Not Yet Assigned | Not Yet Assigned | |
| Sheet | 1 | of | 1 | Attorney Docket Number | 06299/LH | | |
| | | | OTHER PRIOR | ART - NON-PATENT LITERATURE | DOCUMENTS | | |
| Examiner Initials* | Cite No.1 | Include | e name of author | (In CAPITAL LETTERS), title of artic | cle, title of item, date, page(s), volume-issue ntry where published | T ² | |
| | | Copy of International Preliminary Report on Patentability, Chapter I of the Patent Cooperation Treaty, and Written Opinion of the International Searching Authority, dated April 12, 2007, for PCT/JP2005/018006, 5 sheets. | | | | | |
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^{*} EXAMINER: Initial If reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| DATE MAN ED. | Luna 6 2007 | • |
|--------------|---------------|---|
| DATE MAILED: | Julie 6, 2007 | |

¹ Unique citation designation number. ² Place a check here if English translation is attached.